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**DELIVER TO:** Examiner Dougherty, Thomas M. Art Unit 2834,  
**COMPANY:** United States Patent and Trademark Office  
**FAX NUMBER:** (571) 273-8300  
**FROM:** R. Dabney Eastham (Ladas & Parry, Los Angeles)  
**DATE:** June 23, 2006  
**TOTAL NO. OF PAGES (INCLUDING THIS PAGE):** 34  
**SUBJECT:** Amendment and Reply after Final Rejection  
U.S. Patent Application No. 10/814,813  
Applicant: Doo Sun CHOI, et al.  
"Method of Enlarging a Travel of Piezoelectric Sensor..."  
Our Ref: B-5402/621789-1/DE

Dear Examiner Dougherty:

Enclosed is a Submission to the Final Office Action mailed on April 25, 2006, consisting of:

Amendment and Reply after Final Rejection pursuant to 37 C.F.R. 1.116 (10 pages);  
Marked-up copy of Abstract (1 page);  
Clean copy of Abstract (1 page);  
Marked-up copy of Specification (11 pages); and  
Clean copy of Specification

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JUN 23 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Doo Sun CHOI, et al. ) Examiner: Thomas M. Dougherty  
 )  
Serial No.: 10/814,813 ) Art Unit: 2834  
 )  
Filed: March 30, 2004 ) Our Ref: B-5402 621789-1  
 )  
For: "METHOD OF ENLARGING A ) Date: June 23, 2006  
TRAVEL OF PIEZOELECTRIC )  
SENSOR AND MEMS SWITCH )  
EMPLOYING THE SAME" ) Re: *Amendment and Reply after*  
 ) *Final Rejection pursuant to 37 C.F.R.*  
1.116

**AMENDMENT AND REPLY AFTER FINAL REJECTION**  
**PURSUANT TO 37 C.F.R. 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is filed in response to the final Office Action mailed on April 25, 2006, a reply to which was due no later than July 25, 2006 without extension of time.

The Applicants submit an amendment and reply pursuant to 37 C.F.R. §§ 1.114 and 1.116.

U. S. Appl'n. No. 10/814,813

**Reply under 37 CFR 1.116- Expedited Procedure**  
Technology Center 2800  
Page 2

Please amend the above-identified application as described below and consider the following remarks. **All remarks and amendments herein are made without prejudice.**

**Proposed amendments to the claims** are reflected in the listing of the claims which begins on page 3 of this paper.

**Remarks** begin on page 7 of this paper.